

NPIC/R-1006/64

January 1964

25X1A

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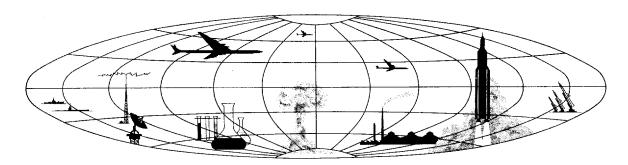


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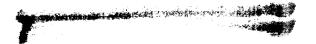


NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2001/08/31 : CIA-RDP78B04560A003100010030-8 SECRET

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25X1A

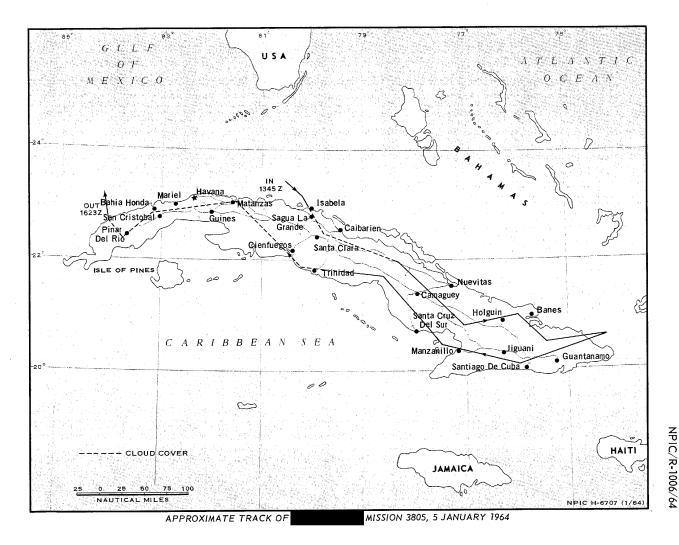
PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM MISSION 3805, DATED 5 JAN 1964. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS — C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

FOR ITEM OF SPECIAL INTEREST SEE --

25X1A



25X1A

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MISSILES

25X1A

MANZANILLO SAM SITE 2018N 07706W

SITE ABANDONED.
NO ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

25X1A

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW

SIX UNREVETTED LAUNCHERS, 7 MISSILE TRANSPORTERS, 3
VAN TRAILERS, 2 VEHICLES OR PIECES OF EQUIPMENT, AND
A GUIDANCE AREA WITH RADAR AND SHED-COVERED EQUIPMENT
OBSERVED.
EACTIVITIES INCLUDE 13 BUILDINGS AND RELARCE (6 NON-

FACILITIES INCLUDE 13 BUILDINGS, AND 8 LARGE (6 NON- SOVIET) AND 3 MEDIUM TENTS.

25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

TWENTY-FIVE MISSILE TRANSPORTERS, 4 POSSIBLE MISSILE TRANSPORTERS, 2 TRUCK-MOUNTED CRANES, 4 TRACTOR-TRAILERS, 8 TRACKED PRIME MOVERS, 2 POSSIBLE TRACKED PRIME MOVERS, 36 CARGO TRUCKS, 2 VAN TRUCKS, 5 UTILITY TRUCKS, 13 VEHICLES OR PIECES OF EQUIPMENT, AND NUMEROUS MISSILE CANISTERS OBSERVED.

FACILITIES INCLUDE APPROXIMATELY 35 BUILDINGS, 5 LARGE AND 2 MEDIUM TENTS, AND A MISSILE-ASSEMBLY TENT.

THE 3-GUN AAA SITE REMAINS OCCUPIED.

25X1D

25X1A

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS, A CANVAS-COVERED HOLD AREA, 12 CANVAS-COVERED PROBABLE TRACKED PRIME MOVERS, 5 CARGO TRUCKS, ONE TRUCK-MOUNTED CRANE, 3 CANVAS-COVERED EQUIPMENT AREAS, AND A GUIDANCE REVETMENT WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

FACILITIES INCLUDE 7 LARGE AND 4 SMALL BUILDINGS, AND 7 LARGE NON-SOVIET AND 2 MEDIUM TENTS.

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25X1D

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

SIX UNREVETTED LAUNCHERS (5 CANVAS-COVERED, ONE WITH MISSILE), A CANVAS-COVERED HOLD AREA WITH 5 PROBABLE MISSILE TRANSPORTERS, A CANVAS-COVERED PROBABLE EQUIPMENT PARKING AREA, 8 TRACKED PRIME MOVERS, 7 PROBABLE TRUCK-TRACTORS, 8 CARGO TRUCKS, ONE PROBABLE VAN TRUCK, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

FACILITIES INCLUDE ONE LONG PROBABLE STORAGE BUILDING, 3 SMALLER SUPPORT BUILDINGS, AND 10 LARGE (7 NON-SOVIET), ONE MEDIUM, AND ONE SMALL TENT.

25X1D

25X1A

HOLGUIN SAM SITE 2052N 07627W

FIVE UNREVETTED CANVAS-COVERED LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, 16 CANVAS-COVERED PROBABLE TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

NICARO SAM SITE 2042N 07535W

SITE ABANDONED.

25X1D

25X1A

PRESTON SAM SITE 2044N 07538W

SIX REVETTED LAUNCHERS, 8 CANVAS—COVERED MISSILE TRANSPORTERS (ONE INSIDE LAUNCH REVETMENT), 7 POSSIBLE TRACKED PRIME MOVERS, 30 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE REVETMENT WITH RADAR—AND ASSOCIATED VANS OBSERVED.

FACILITIES INCLUDE 4 LARGE AND 6 SMALL BUILDINGS, 11 LARGE (7 NON-SOVIET) AND ONE MEDIUM NON-SOVIET TENT, AND 5 POSSIBLE POL TANKS.

(SEE ATTACHMENT 1)

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25X1D 25X1A SANTIAGO DE CUBA CRUISE-MISSILE STORAGE: 2004N 07551W THE 26 CRUISE MISSILE CRATES AND THE 10 SMALL UNIDENTIFIED OBJECTS REMAIN. 25X1D AIR FACILITIES 25X1A CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W AIRCRAFT -- 2 CRATE AND 3 LIAISON OBSERVED IN CLOUD-FREE AREAS. 25X1D 25X1A HOUGUIN AIRFIELD 2047N 07618W AIRCRAFT -- 6 FAGOT/FRESCO AND 9 HOUND OBSERVED IN CLOUD-FREE AREAS. 25X1D 25X1A LOS CANOS AIRFIELD 2005N 07509W NO AIRCRAFT OBSERVED. 25X1D 25X1A PRESTON AIRFIELD 2044N 07539W NO AIRCRAFT OBSERVED. 25X1D 25X1A ANTONIO MACEO AIRFIELD 1958N Ø755ØW AIRCRAFT -- ONE COOT, ONE C-47, ONE HOUND, ONE HARE, AND 3 LIAISON.

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25X1D 25X1A BAYAMO EAST AIRFIELD 2022N 07637W AIRCRAFT -- 6 PROBABLE COLT. 25X1D 25X1A TRINIDAD AIRFIELD 2147N Ø7959W NO AIRCRAFT OBSERVED. 25X1D NAVAL ACTIVITY/PORTS 25X1A BANES NAVAL BASE 2055N 07542W VESSELS -- ONE POSSIBLE PC. THE 11 UNIDENTIFIED CRATES REMAIN. 25X1D 25X1A BARACOA PORT 2021N 07430W NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS. 25X1D 25X1A MANZANILLO PORT 2021N 07707W NO LARGE VESSELS OBSERVED. 25X1D 25X1A SANTIAGO DE CUBA PORT 2001N 07550W VESSELS --- 4 LARGE FREIGHTERS AND ONE LARGE TANKER. 25X1D

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25X1A

NUEVITAS PORT 2132N Ø7716W

TWO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

PUERTO PADRE PORT 2113N Ø7632W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

MILITARY ACTIVITY

25X1A

GUANTANAMO AREA 1 2005N 07523W

ONE LARGE U-SHAPED MULTISTORY BUILDING, 2 SMALLER BUILDINGS, AND 5 LARGE NON-SOVIET AND 5 MEDIUM NON-SOVIET TENTS AT UTM 18Q VT 325306.

(AMS SERIES E723, SHEET 5076-1, 3D ED).

25X1D

25X1A

MANZANILLO MILITARY CAMP 2017N 07706W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS, 13 CARGO TRUCKS, 2 UTILITY:
TRUCKS, AND 10 FA OR AAA PIECES OBSERVED.

25X1D

25X1A

HOLGUIN MILITARY CAMP 2053N 07614W

MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS, AT LEAST 14 CARGO TRUCKS, 4 DUTILITY TRUCKS, 3 VAN TRUCKS, AT LEAST 76 UNIDENTIFIED

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VEHICLES, AND 5 POSSIBLE FA PIECES. THE 6-GUN AAA SITE REMAINS OCCUPIED. THE 9-GUN AAA SITE APPEARS UNOCCUPIED. SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE FURTHER INTERPRETATION.

CAMP .6 NM SSE -- IDENTIFICATION ONLY.

CAMP 2.2 NM SE -- ONE LARGE NON-SOVIET TENT, 19 CARGO TRUCKS, ONE UTILITY TRUCK, AND 18 FA PIECES OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CAMAGUEY MILITARY CAMP COUNTRY CLUB 2121N Ø7751W

TWENTY-FIVE LARGE (19 NON-SOVIET) TENTS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

OFELIA MILITARY CAMP 2006N 07530W

NO APPARENT CHANGE IN PERMANENT FACILITIES. FORTY LARGE NON-SOVIET AND 23 MEDIUM NON-SOVIET TENTS OBSERVED.

ELEVEN TANKS/SP GUNS, 87 CARGO TRUCKS, 3 VAN TRUCKS, 11 UTILITY TRUCKS, 14 FA PIECES, 14 AAA PIECES, AND 9 VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

THE 3-GUN AAA SITE REMAINS OCCUPIED.

25X1D

25X1A

CAMAGUEY MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 75 CARGO TRUCKS AND AT LEAST 35 FA PIECES OBSERVED.
CLOUD SHADOW LIMITS INTERPRETATION.

25X1D

25X1A

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

NO APPARENT CHANGE IN FACILITIES.
SEVENTEEN CARGO TRUCKS, 4 POSSIBLE TRACKED PRIME
MOVERS, 16 UNIDENTIFIED VEHICLES, AND 7 PROBABLE FA

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PIECES OBSERVED.

25X1D

25X1A

LAS MERCEDES, MILITARY CAMP 2006N 07700W

NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

HOLGUIN MILITARY CAMP SOUTHWEST 2051N 07617W

NO ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

25X1A

HOLGUIN MILITARY CAMP NW 2057N 07616W

AT LEAST 16 TANKS/SP GUNS, 12 CARGO TRUCKS, 2 POSSIBLE UTILITY TRUCKS, AND 6 FA PIECES OBSERVED.

25X1D

25X1A

LA JUTIA AREA, MILITARY INSTALLATION 2155N 08016W

ı

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

25X1A

ALTAGRACIA, MILITARY AREA 2124N Ø7742W

FOURTEEN PROBABLE TANKS/SP GUNS OBSERVED. CLOUD SHADOW LIMITS INTERPRETATION.

25X1D

25X1A

MINAS, MILITARY CAMP 2127N Ø7734W

NO APPARENT CHANGE IN FACILITIES.

SEVEN TANKS/SP GUNS, 7 UTILITY TRUCKS, AND AT LEAST 8 UNIDENTIFIED VEHICLES OBSERVED.

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OBLIQUITY LIMITS INTERPRETATION.

25X1D

25X1A

PERSEVERANCIA MILITARY CAMP 2006N 07533W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

25X1A

SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W.

MAIN CAMP -- 4 LARGE BUILDINGS (ONE UNDER CONSTRUCTION), 3 SMALLER BUILDINGS, 8 LARGE, 7 MEDIUM NON-SOVIET, AND 2 SMALL TENTS, 17 CARGO TRUCKS, ONE POSSIBLE VAN TRUCK, 10 POSSIBLE CARGO TRAILERS, 4 FA PIECES, AND 2 PIECES OF UNIDENTIFIED EQUIPMENT. CAMP ONE NM NORTH -- ONE LARGE NON-SOVIET AND ONE MEDIUM NON-SOVIET TENT, 3 CARGO TRUCKS, AND 7 POSSIBLE FA PIECES.

25X1D

25X1A

TI ARRIBA MILITARY CAMP 2006N 07535W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

25X1A

TACAJO MILITARY CAMP 2051N 07558W

AREA 1 -- AT LEAST 35 VEHICLES.

AREA 2 -- CLOUD-COVERED.

AREA 3 -- 21 CARGO TRUCKS AND AT LEAST 22 POSSIBLE FA PIECES.

AREA 4 -- 21 PROBABLE CARGO TRUCKS AND 19 FA PIECES.

AREA 5 -- 3 CARGO TRUCKS, ONE UTILITY TRUCK, AND 3

UNIDENTIFIED VEHICLES.

AREA 6 -- 9 CARGO TRUCKS, 11 PROBABLE UTILITY TRUCKS, 2 PROBABLE VAN TRUCKS, AND 4 UNIDENTIFIED VEHICLES.

AREA 7 -- 13 VEHICLES.

AREA 8 -- NO MILITARY ACTIVITY OBSERVED.

AREA 9 -- 15 TANKS/SP GUNS.

SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE FURTHER

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INTERPRETATION. 1 25X1D 25X1A DOS CAMINOS MILITARY INSTALLATION 2014N 07547W AT LEAST 74 VEHICLES AND 30 POSSIBLE FA PIECES **OBSERVED**。 25X1D 25X1A LA VEGUITA MILITARY CAMP 2049N 07615W NO APPARENT CHANGE IN FACILITIES. TWELVE CARGO TRUCKS AND 12 FA PIECES OBSERVED. 25X1D 25X1A SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W ONE LARGE, 2 MEDIUM NON-SOVIET, AND ONE SMALL TENT, 3 CARGO TRUCKS, 5 UTILITY TRUCKS, AND 8 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT OBSERVED. 25X1D 25X1A CHARCO DEL JOBO MILITARY AREA 2047N 07615W NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED. 25X1D 25X1A SIBONEY LANDING BEACH 1957N Ø7542W THIRTEEN SMALL TENTS OBSERVED AT UTM 180 VT 1971Ø8. (AMS SERIES E723, SHEET 5075-IV, 2D ED). 25X1D

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25X1A

PLAYA YATERITAS LANDING BEACH 1958N 07457W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

MAR -VERDE LANDING BEACH 1957N Ø7557W

ONE SMALL STORAGE BUILDING, ONE LARGE, 2 MEDIUM NON-SOVIET, AND 2 SMALL TENTS, 39 CARGO TRUCKS, AND 28 FA PIECES (18 CANVAS-COVERED) AT UTM 18Q VT 063143, AND AN OCCUPIED 3-GUN AAA SITE AT UTM 18Q VT 064143 OBSERVED.

(AMS SERIES E723, SHEET 5076-111, 2D ED).

25X1D

25X1A

NICARO LANDING BEACH 2042N 07533W

AN OCCUPIED 3-GUN AAA SITE IS LOCATED AT UTM ! 18Q VT 293897. (AMS SERIES E723, SHEET 5078-II, 1ST ED).

25X1D

OTHER ACTIVITY

25X1A

MAYARI ARRIBA CRUISE-MISSILE ACTIVITY 2027N 07531W

ELEVEN CRUISE-MISSILE-RELATED VEHICLES, APPROXIMATELY 20 CANVAS-COVERED CRUISE-MISSILE CRATES, 4 CANVAS-COVERED PROBABLE TRACTER-TRAILER TRUCKS, 44 CARGO TRUCKS, 18 VAN TRUCKS, ONE LOWBOY TRAILER, 8 UTILITY TRUCKS, 5 CARGO TRAILERS, AND 2 UNIDENTIFIED VEHICLES OBSERVED.

NO APPARENT CHANGE IN PERMANENT FACILITIES. FOUR LARGE NON-SOVIET AND 3 SMALL TENTS OBSERVED.

25X1D

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-STATUS OF OTHER TARGETS-

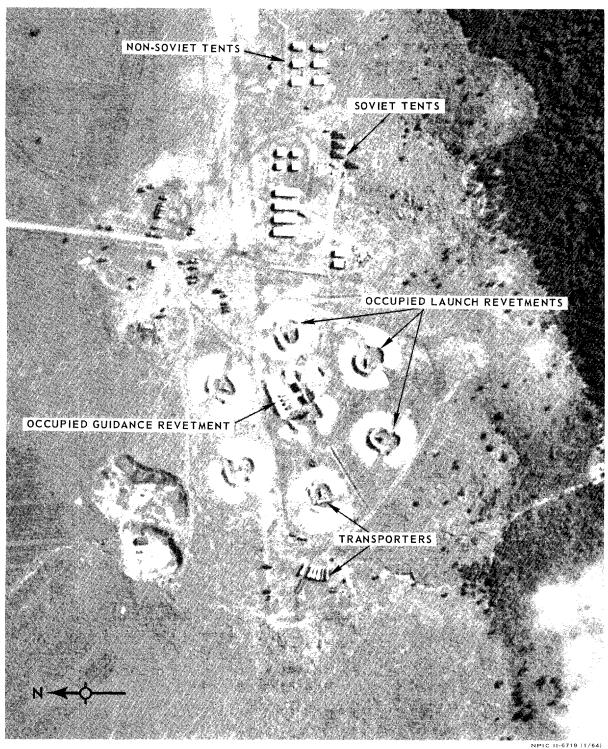
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THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED—

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N 07700W
NUEVITAS SAM SITE	2128N Ø772ØW
NUEVITAS SAM SITE 2	2139N Ø7717W
BANES CRUISE-MISSILE SITE	2058N 07538W
MARIEL NAVAL BASE AND NAVAL AIR STATION	2259N Ø8244W
JUCARO PORT	2137N Ø7851W
ALTO CEDRO, MILITARY CAMP	2029N 07559W

25X1B

NPIC/R-1006/64 ATTACHMENT 1



PRESTON SAM SITE